AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1 - 10. (Cancelled)

- 11. (Previously Presented) A gauge comprising:
- (a) a gauge assembly having
 - (i) a gauge head;
 - (ii) a support member extending from said gauge head;
 - (iii) a transmitting shaft having a first end and a second end rotatable in said support member;
 - (iv) a tank magnet attached to said first end of said transmitting shaft;
- (v) a float arm linked to said transmitting shaft such that movement of said float arm results in rotation of said transmitting shaft;
- (b) a dial assembly mounted on said gauge assembly having:
 - (i) a first member having a pivot pin attached thereto;
 - (ii) a dial magnet in magnetic communication with said tank magnet and which is rotatably mounted on said pivot pin;
- (iii) a reed switch assembly positioned operatively adjacent to said dial magnet comprising:
 - (iv) a reed switch; and
- (v) a bias magnet positioned such that said reed switch is held in the first position when the poles of said dial and bias magnets are in a first orientation and will be held in a second position when the poles of the dial magnet and bias magnet are in a second orientation.

Application No. 10/715,660 Amendment dated July 14, 2006 Reply to Office Action of April 17, 2006

- 12. (Original) A dial assembly of claim 11 further comprising a cover defining a receptacle for receiving said reed switch assembly.
- 13. (Previously Presented) A dial assembly of claim 11 wherein in said first position of said reed switch the reeds of said reed switch are in contact.
- 14. (Previously Presented) A dial assembly of claim 11 wherein in said first position of said reed switch the reeds of said reed switch are in contact.
 - 15. (Currently Amended) A gauge comprising: a gauge assembly having:
 - (i) means for detecting an amount of a substance in a vessel;
 - (ii) means for generating a signal proportional to said amount of substance in said vessel;
 - (iii) [[means]] a tank magnet for transmitting said signal to a dial assembly; wherein said dial assembly comprises:
 - (i) a first member having a pivot pin attached thereto;
 - (ii) a dial magnet in magnetic communication with said tank magnet and which is rotatably mounted on said pivot pin;
 - (iii) a reed switch assembly positioned operatively adjacent to said dial magnet comprising:
 - (iv) a reed switch; and
 - (v) a bias magnet positioned such that said reed switch is held in the first position when the poles of said dial and bias magnets are in a first orientation and will be held in a second position when the poles of the dial magnet and bias magnet are in a second orientation.
- 16. (Previously Presented) A gauge of claim 15 further comprising a cover defining a receptacle for receiving said reed switch assembly.

Application No. 10/715,660 Amendment dated July 14, 2006 Reply to Office Action of April 17, 2006

- 17. (Previously Presented) A gauge of claim 15 wherein in said first position of said reed switch the reeds of said reed switch are in contact.
- 18. (Previously Presented) A gauge of claim 15 wherein in said first position of said reed switch the reeds of said reed switch are in contact.
 - 19. (Previously Presented) A gauge comprising:a gauge assembly having:
 - (i) a float for detecting an amount of a fluid in a vessel;
 - (ii) a transmitting shaft having a first end and a second end, wherein said second end is attached to said float such that movement of said float results in rotation of said transmitting shaft;
 - (iii) a tank magnet attached to said first end of said transmitting shaft; a dial assembly comprising:
 - (i) a first member having a pivot pin attached thereto;
 - (ii) a dial magnet in magnetic communication with said tank magnet and which is rotatably mounted on said pivot pin;
 - (iii) a reed switch assembly positioned operatively adjacent to said dial magnet comprising:
 - (iv) a reed switch; and
 - (v) a bias magnet positioned such that said reed switch is held in the first position when the poles of said dial and bias magnets are in a first orientation and will be held in a second position when the poles of the dial magnet and bias magnet are in a second orientation.
- 20. (Previously Presented) A gauge of claim 19 further comprising a cover defining a receptacle for receiving said reed switch assembly.

Application No. 10/715,660 Amendment dated July 14, 2006 Reply to Office Action of April 17, 2006

- 21. (Previously Presented) A gauge assembly of claim 19 wherein in said first position of said reed switch the reeds of said reed switch are in contact.
- 22. (Previously Presented) A gauge assembly of claim 19 wherein in said first position of said reed switch the reeds of said reed switch are in contact.